

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10559944"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 14:00
S2	2	"5693578".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 15:23
S3	0	5879641.pn,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 15:24
S4	2	"5879641".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 15:25
S5	0	"44341592".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 15:27
S6	2	"4341592".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/07 15:27
S7	10	("20040082171" "6576062" "6634314" "6656284" "6769629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/08 10:57
S8	6	"6576062".pn. "6783627".pn. "5010842".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/08 11:11
S9	8	fusionaid.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 06:49

S10	0	fusion adj aid.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 06:49
S11	15456	baek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 06:50
S12	2	"6132512".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 07:04
S13	33695	ahn.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 07:09
S14	2	"6929830".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 08:08
S15	2	"5685914".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 08:36
S16	53	("4512283" "5213658" "5246532" "5298465" "5423918").PN. OR ("5685914"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 08:37
S17	1	"20060000412"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 08:55
S18	0	Processing adj (apparatus chamber) and showerhead same plate same protrusion same connect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 09:59
S19	0	Processing adj (apparatus chamber) and showerhead same protrusion same connect \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:00
S20	106	Processing adj (apparatus chamber) and plate same protrusion same connect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:00

S21	82	S20 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:01
S22	91	Processing adj (apparatus chamber) and protrusion same (groove hole) same connect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:07
S23	53	S22 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:07
S24	316	(showerhead (distribut\$3 divid \$3 face diffus\$3 divert\$3) adj plate) and protrusion same (groove hole) same connect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:19
S25	173	S24 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 10:19
S26	3	"20050017100"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 11:42
S27	2	"5685914".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 12:08
S28	3	"20060213439"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 12:14
S29	2	"5884009".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 12:24
S30	2	"4870923".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 12:29
S31	4	"5223001".pn."6156151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 12:59

S32	2	"6156151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 17:30
S33	1312	processing adj (chamber apparatus) and exhaust same (partition\$3 baffle divid\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2009/08/09 17:37
S34	923	S33 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 17:37
S35	2	"6120605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 17:48
S36	3	"20060223233"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 17:52
S37	2	"20020043216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 17:54
S38	2	"20060237138"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 18:04
S39	2	"6821563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/09 18:25
S40	284	("20010000866" "20010002280" "20010009140" "20010009695" "20010011526" "20010013312" "20010014371" "20010024387" "20010025979" "20010028924" "20010029094" "20010034123" "20010041250" "20010042523" "20010042799" "20010050039" "20010054377" "20010054730" "20010054769"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 18:28

"20020000196" |
"20020000598" |
"20020004293" |
"20020007790" |
"20020019121" |
"20020020869" |
"20020021544" |
"20020031618" |
"20020037630" |
"20020041931" |
"20020048635" |
"20020048880" |
"20020052097" |
"20020055235" |
"20020061612" |
"20020066411" |
"20020068458" |
"20020073924" |
"20020074588" |
"20020076481" |
"20020076507" |
"20020076508" |
"20020076837" |
"20020081844" |
"20020086106" |
"20020090829" |
"20020092471" |
"20020094689" |
"20020098627" |
"20020104481" |
"20020105088" |
"20020106536" |
"20020106846" |
"20020108570" |
"20020109168" |
"20020117399" |
"20020121697" |
"20020134307" |
"20020135071" |
"20020144655" |
"20020144657" |
"20020146511" |
"20020155722" |
"20020162506" |
"20020164421" |
"20020164423" |
"20020177282" |
"20020182320" |
"20020187256" |
"20020187631" |
"20020197402" |
"20030004723" |
"20030013320" |
"20030031807" |
"20030032281" |
"20030042630" |
"20030049942" |
"20030072975" |
"20030075273" |
"20030075925" |

"20030082296"	
"20030082300"	"4058430"
"4389973"	"4413022"
"4486487"	"4767494"
"4806321"	"4813846"
"4829022"	"4834831"
"4838983"	"4838993"
"4840921"	"4845049"
"4859627"	"4861417"
"4876218"	"4917556").PN. OR
("4927670"	"4931132"
"4951601"	"4960720"
"4975252"	"4993357"
"5000113"	"5013683"
"5028565"	"5082798"
"5085885"	"5091320"
"5130269"	"5166092"
"5173474"	"5186718"
"5205077"	"5225366"
"5234561"	"5246536"
"5250148"	"5254207"
"5259881"	"5281274"
"5286296"	"5290748"
"5294286"	"5296403"
"5300186"	"5306666"
"5311055"	"5316615"
"5316793"	"5330610"
"5336324"	"5338389"
"5348911"	"5374570"
"5389793"	"5395791"
"5438952"	"5439876"
"5441703"	"5443033"
"5455072"	"5458084"
"5469806"	"5480818"
"5483919"	"5484664"
"5503875"	"5521126"
"5527733"	"5532511"
"5540783"	"5580380"
"5601651"	"5609689"
"5616181"	"5637530"
"5641969"	"5641984"
"5644128"	"5667592"
"5674786"	"5693139"
"5695564"	"5705224"
"5707880"	"5711811"
"5730801"	"5730802"
"5747113"	"5749974"
"5788447"	"5788799"
"5796116"	"5801634"
"5807792"	"5830270"
"5835677"	"5851849"
"5855675"	"5855680"
"5858102"	"5866213"
"5866795"	"5879459"
"5882165"	"5882413"
"5904565"	"5916365"
"5923056"	"5923985"
"5925574"	"5928389"
"5942040"	"5947710"
"5972430"	"5981403"

		"6001669" "6015590" "6015917" "6025627" "6036773" "6042652" "6043177" "6051286" "6062798" "6071808" "6084302" "6086677" "6110556" "6113977" "6117244" "6124158" "6126753" "6130147" "6139700" "6140238" "6140247" "6143659" "6144060" "6158446" "6174377").PN. OR ("6174809" "6183563" "6187691" "6197683" "6200893" "6203613" "6206176" "6206967" "6207302" "6207487" "6213704" "6231672" "6235634" "6248605" "6270572" "6271148" "6284646" "6287965" "6291876" "6298685" "6305314" "6306216" "6316098" "6333260" "6342277" "6348376" "6348420" "6355108" "6355561" "6358829" "6369430" "6372598" "6379748" "6391785" "6392245" "6399491" "6416577" "6416822" "6420189" "6423619" "6428850" "6428859" "6447607" "6447933" "6451119" "6451695" "6458701" "6468924" "6475276" "6475910" "6478872" "6481945" "6482262" "6482733" "6482740" "6497734" "6511539" "6534395" "6548424" "6551406" "6720027").PN.				
S41	1	"6821563".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 18:53
S42	1	"20050167052".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 19:06
S43	1	"2002324760"	JPO	OR	OFF	2009/08/09 20:15
S44	2	"10529896"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/09 20:22
S45	1	"6183564".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 06:11
S46	1	"5281274".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 06:23
S47	1	"2002324760"	JPO	OR	OFF	2009/08/10 07:19

S48	25	(US-20090188431-\$ or US-20060150904-\$ or US-20040076411-\$ or US-20060055840-\$ or US-20050140843-\$ or US-20050017100-\$ or US-20060213439-\$ or US-20090151639-\$ or US-20090025877-\$ or US-20060172441-\$ or US-20060223233-\$ or US-20050167052-\$ or US-20050003600-\$ or US-20040216665-\$ or US-20020144657-\$).did. or (US-7267725-\$ or US-7008484-\$ or US-6403933-\$ or US-7004108-\$ or US-6496248-\$ or US-4645218-\$ or US-5685914-\$ or US-6120605-\$ or US-5641969-\$ or US-5281274-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/05/13 06:22
S49	0	S48 and shim	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/13 06:22
S50	3	"20040082171"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/13 06:25
S51	3	"20040082171"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:42
S52	2	"6576062".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:44
S53	5	("20040082171" "6576062" "6634314" "6656284" "6769629").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 12:44
S54	0	S53 and retain\$3 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:45
S55	148561	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) retain \$3 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:46

S56	76	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same retain\$3 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:47
S57	0	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same retain\$3 same partition\$3 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:47
S58	1	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same retain\$3 same (partition\$3 divid \$3) same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:47
S59	53	S56 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:48
S60	75	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same retain\$3 same gas	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 12:48
S61	53	S59 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:48
S62	53	S59 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 12:49
S63	3	processing adj (chamber apparatus) and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same (retain\$3 collect\$3 accumulat \$3) adj gas	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 12:55
S64	0	S63 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 12:55
S65	2	"6634314".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:44
S66	2	"20060000412"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:44

S67	2	"6821563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:45
S68	2	"20020043216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:48
S69	1	"11620744"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:48
S70	2	"11119313"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 14:49
S71	0	"11119313"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 14:49
S72	1	11/119313	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 14:49
S73	2	"20040221809"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 14:50
S74	1	"6576062".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 14:50
S75	1	"5958140".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 15:03
S76	1	"20030027431"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 15:05
S77	1	"5884009".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 15:05
S78	2	"5131460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:09
S79	1	"11414026"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:12
S80	2	"6114258".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:14
S81	2	"6473993".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:17

S82	6	"20040226815" "20060042754" "5811211".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:18
S83	1	S82 and simultaneous\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:19
S84	3	S82 and (concurrent\$3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:19
S85	3	"11052153"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:26
S86	2	"10993924"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:27
S87	2	"4761269".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:28
S88	120	processing adj (apparatus chamber) and first adj gas same second adj gas same simultaneous\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:30
S89	24	processing adj (apparatus chamber) and first adj gas same second adj gas same simultaneous\$3 same deposit\$3	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 15:31
S90	15	S89 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 15:31
S91	4	processing adj (apparatus chamber) and first adj gas same second adj gas same concurrent \$3 same deposit\$3	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 15:36
S92	3	S91 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/03/31 15:36

S93	42	(US-20090188431-\$ or US-20060150904-\$ or US-20040076411-\$ or US-20060055840-\$ or US-20050140843-\$ or US-20050017100-\$ or US-20060213439-\$ or US-20090151639-\$ or US-20090025877-\$ or US-20060172441-\$ or US-20060223233-\$ or US-20050167052-\$ or US-20050003600-\$ or US-20040216665-\$ or US-20020144657-\$ or US-20040082171-\$ or US-20050172905-\$ or US-20040206305-\$ or US-20030040193-\$ or US-20070251642-\$ or US-20060042754-\$ or US-20100159707-\$ or US-20070293050-\$ or US-20070066038-\$).did. or (US-7267725-\$ or US-7008484-\$ or US-6403933-\$ or US-7004108-\$ or US-6496248-\$ or US-4645218-\$ or US-5685914-\$ or US-6120605-\$ or US-5641969-\$ or US-5281274-\$ or US-6921727-\$ or US-6358323-\$ or US-5958140-\$ or US-5131460-\$ or US-4761269-\$ or US-7541291-\$ or US-7306745-\$ or US-5792272-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/03/31 15:37
S94	17	S93 and simultaneously	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:37
S95	2	"6585823".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:44
S96	3	"20040082171"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 15:50
S97	2	"5281274".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 05:42

S98	2	"7029538".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 05:48
S99	2	"20050118794"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 05:53
S100	1	"20050118794"	US-PGPUB; USPAT	OR	OFF	2011/04/01 05:53
S101	1	"5186756".pn.	US-PGPUB; USPAT	OR	OFF	2011/04/01 06:02
S102	301	processing adj (chamber apparatus) and (showerhead (distribut\$3 dispens\$3 divert\$3 diffus\$3 face) adj plate) same (partition\$3 divid\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/04/01 06:08
S103	209	S102 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 06:08
S104	1	"6634314".pn.	US-PGPUB; USPAT	OR	OFF	2011/04/01 06:36
S105	2	"20040082171"	US-PGPUB; USPAT	OR	OFF	2011/04/01 07:59
S106	1	"6634314".pn.	US-PGPUB; USPAT	OR	OFF	2011/04/01 08:00
S107	2	"6132512".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 08:55
S108	3	"20050017100"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:35
S109	2	"5884009".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:39
S110	2	"5223001".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:43

S111	2	"6183564".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:43
S112	2	"6821563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:45
S113	2	"20060000412"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 09:56
S114	3	"2002324760"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 10:02
S115	32	("20040082171" "20050017100" "20050167052" "20060000412" "5223001" "5281274" "5884009" "6132512" "6156151" "6183564" "6576062" "6634314" "6656284" "6769629" "6821563" "6929830").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 12:33
S116	813	Processing adj (apparatus chamber) and remote adj plasma and (showerhead (distribut\$3 dispens\$3 divert\$3 diffus\$3 face) adj plate) same (RF microwave plasma)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2011/04/01 12:41
S117	534	S116 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/01 12:41
S118	2	"5281274".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 06:59
S119	2	"6821563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 07:01
S120	5	"6156151".pn. "20050167052"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 07:14

S121	2	"6156151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 07:18
S122	3	"20050224181"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/04 07:29
S123	4	"5186756".pn. "20040082171" "6656284".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/21 06:15
S124	1	"20030041971"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/21 06:19
S125	1	"6132512".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/21 06:19
S126	7398	118/715.ccls. 156/345.33,345.34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/21 06:34
S127	146824	S126 and (showerhead (distribut \$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) retain\$3 same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/21 06:34
S128	63	S126 and (showerhead (distribut \$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) same (retain\$3 collect\$3 stor\$3) same gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/21 06:35
S129	48	S128 and (@ad<="20041216" @rlad<="20041216")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/21 06:35
S130	13	("1508843" "2590948" "4655395" "5106453" "5113829" "5332442" "5378501" "5451435" "5453124" "5624498" "5728223").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/21 06:43
S133	20021	baek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/29 05:46
S134	1	S133 and showerhead same gas same (retain\$3 collect\$3 stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/29 05:46

S138	42	chandra adj satish.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/29 08:19
------	----	------------------------	--	----	-----	---------------------

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S131	2774	118/715.ccls. 156/345.33,345.34.ccls.	USPAT; UPAD	OR	OFF	2011/09/21 07:08
S132	0	(S131 and (showerhead (distribut\$3 diffus\$3 divert\$3 dispens\$3 face) adj plate) and (retain\$3 collect\$3 stor\$3) and gas).clm.	USPAT; UPAD	OR	OFF	2011/09/21 07:09
S135	2777	118/715.ccls. 156/345.33,345.34.ccls.	USPAT; UPAD	OR	OFF	2011/09/29 05:56
S136	0	(S135 and showerhead and gas and (retain\$3 collect\$3 stor\$3)).clm.	USPAT; UPAD	OR	OFF	2011/09/29 05:56
S137	0	(S135 and showerhead and gas and partition\$3).clm.	USPAT; UPAD	OR	OFF	2011/09/29 05:57

9/ 29/ 2011 10:10:20 AM**C:\ Documents and Settings\ Schandra\ My Documents\ EAST\ Workspaces\ 10559944.wsp**